INTERNATIONAL SEARCH REPORT

Intentional Application No PCT/IB2004/052460

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02F1/1333 G02F1/1341 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G02F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, IBM-TDB, COMPENDEX, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages 1 - 23US 5 870 162 A (FUJIMORI KOICHI ET AL) Α 9 February 1999 (1999-02-09) figures 1-6; examples 1,2 1-23 US 2003/035885 A1 (WANG XIAOJIA ET AL) Α 20 February 2003 (2003-02-20) paragraph '0072! - paragraph '0105!; figures 5,6 US 5 784 134 A (FUJIMORI KOICHI ET AL) 1-23 Α 21 July 1998 (1998-07-21) column 5, line 46 - column 18, line 44; figures 1-6 1,18,20 US 5 929 960 A (ROUBEROL MARC ET AL) A 27 July 1999 (1999-07-27) column 3, line 9 - column 5, line 20; figures 1-4 Patent family members are listed in annex. Further documents are listed in the continuation of box C. ° Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the Invention "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or *P* document published prior to the International filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 18/01/2005 7 January 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Kiernan, L

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